



Hurricane Harvey 2017
9/22/2017 – 0700 CDT MOCK-UP

EXECUTIVE SUMMARY

- Dana Tulis, U.S. Coast Guard (USCG) Director of Incident Management and Preparedness Policy visited Houston and Corpus Christi Branches yesterday. House of Representative Speaker, Paul Ryan, is expected to visit the Houston Branch either September 20 or 21, 2017.
- Corpus Christi and Port Arthur/Beaumont Branches have transitioned all future assessment and recovery operations to the TCEQ Regional Offices and are sampling and dismantling the staging pads. EPA and the Texas Commission on Environmental Quality (TCEQ) are preparing transition memos for each Branch.
- The Houston Branch of Unified Command continues to recover, stage, characterize, and consolidate orphan containers for proper disposal. The Port Arthur/Beaumont Branch is transferring recovered containers and waste from the staging pad for disposal this week, and is projected to complete all activities by the end of the week. The Houston Branch is projected to complete all activities within 25 days.
- Two TAGA air monitoring teams monitored neighborhoods and areas near 13 facilities in Corpus Christi and Beaumont yesterday. No readings above the TCEQ Air Monitoring Comparison Values short-term screening levels were detected. The two TAGA buses are scheduled to finish monitoring September 20, 2017 and demobilize by September 22, 2017.

ORPHAN CONTAINER & WASTE DISPOSAL OPERATIONS

Waste Received at All Staging Pads to Date					
	CONTAINERS			Cylinders	TOTAL
	Drums [55 gals]	Small Containers [<55 gals]	Large Containers [>55 gals]		
TOTAL TO DATE	416	392	33	112	953
Note: A review of inventory records indicated errors in reporting the number of containers collected on September 11-14 and 17, 2017. The Totals to Date have been adjusted accordingly.					

Waste Streams as of 9/19/2017			
Waste Stream	Quantity characterized & consolidated	Quantity Disposed	% or remaining
Waste Water, WTP	?ga	275 ga	
Scrap Metal	?lbs	2453 lbs	
cylinders	112	18	84
Flammable liquid	55 ga	0	100
Corrosive liquid	55 ga	0	100
Oxidizer liquid	55 ga	0	100
Fuel/water mix	1065 ga	0	100
Fuel	300 ga	0	100

DEBRIS OBSERVATIONS

Joint EPA and TCEQ field observation teams continue to observe debris staging and landfill operations within Liberty, Chambers, Harris, and Galveston counties in Texas to ensure best practices and program requirements are being met. EPA observers visited 13 sites, with TCEQ, on September 21, 2017. FEMA reported that 161 debris sites have been approved. Currently, FEMA estimates debris to total 17.5 million cubic yards. A federal Debris Management Taskforce has been established at the Joint Field Office (JFO) in Austin and EPA is a member of the Taskforce.

COMMUNITY LIAISONS

Community Liaison teams continue to provide information regarding returning to flooded areas and handling of house-hold waste in the counties of Aransas, San Patricio, Nueces, Wharton, Harris, Jasper, Newton, Montgomery, Fort Bend, Liberty, Brazoria, Galveston, Beaumont, Port Arthur, Jefferson, Orange, Chambers, Matagorda, and Baytown

FUNDING

September 18, 2017, UPDATED 1300 hours

Funding Sources	Funding Ceiling	Funding Ceiling Less Indirect	Obligated to Date	Estimated Spent to Date	Unobligated Dollars Remaining	Estimated Unspent Dollars Remaining	Daily Burn Rate	Days Remaining
Non Mission Assignment	N/A			\$64,200.00	\$0.00	\$0.00		
MA 4332DR-TX-EPA-01	\$275,000.00	\$242,741.00	\$58,258.00	\$58,258.00	\$184,483.00	\$184,483.00	\$4,064.00	45.39
MA 4332DR-TX-EPA-03	\$10,092,000.00	\$8,908,113.00	\$8,516,248.41	\$7,197,713.32	\$391,864.59	\$1,710,399.68	\$279,735.13	see below
Totals:	\$10,367,000.00	\$9,150,854.00	\$8,574,506.41	\$7,320,171.32	\$576,347.59	\$1,830,682.68		
Days remaining based on authorized direct ceiling minus total payroll, travel, and contracts EXPENDED								6.11
Days Remaining based on authorized ceiling minus total payroll, travel, and contract OBLIGATIONS								2.06
NOTE: This report includes estimated cumulative costs of the HQ EOC charging under MA#03 (09/16/17)								